Technical sheet:

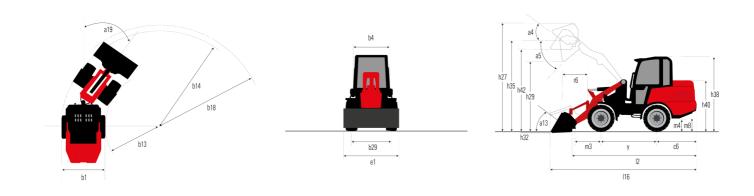
## **MLA 5-60 H-Z**





late fit sping load with bucker (full tum)         2190 kg           tatic fit sping load with forks (straight)         1547 kg           tatic fit sping load with forks (straight)         1294 kg           tatic fit sping load with forks (straight)         1547 kg           tatic sping load with forks (straight)         15           tatic sping load with forks (straight)         16           tatic sping load with forks (straight)         16           tatic sping load with forks (straight)         11           tatic sping load with forks (straight)         15           tatic sping load with forks (straight)         16           tatic sping load with forks (straight)         16		MLA 5-60 H-Z Created on December 21, 20	24 at 3:09 AM U	
tate to page joud with backet (full tum)         1544 kg tates to page joud with fooks (full tum)         1547 kg tates (page joud with fooks (full tum)         1547 kg tates (page joud with fooks (full tum)         1244 kg tases, begind to date (fooks (page jour)         1244 kg tases, begind to date (page jour)         1245 kg tases, begind to date (page jour)         1247 kg tases, begind to date (page jour)         1244 kg tases, begind to date (page jour)         1245 kg tases, begind to date (page jour)	Capacities	Metric		
bill control point of with flocks (partial print)         1547 kg           task pelagit of backet pixet point (as as height flocks for the pixet	Static tipping load with bucket (straight)	2190 kg	]	
take to primy load with foots (full tum)         1204 kg           tax. lifting height (below forks)         h3         2.97 m           tax. lifting height (below forks)         h3         2.97 m           tax. lifting height (below forks)         432,244 dash         3.29.7 m           section at maximum of the control of the with bucket         432,244 dash         3.29.7 m           separation of control of the control of th	Static tipping load with bucket (full turn)	1694 kg	j	
1825   3.16 m   1825   3.16	Static tipping load with forks (straight)	1547 kg	j	
lax. it if no peight (clow forks)         B3         2.97 m           seach at max. height         0.43 m           seach at max. height         479.24 de M           registed of dimensions         4379.46 de M           registed dimensions         3388.30 kg           werall fleshed weight (with fords) with 4 post canopy         122         3.22 m           werall she widh of 4 posts canopy         152         1.22 m         1.22 m           werall height with does to canopy         188         2.31 m         1.22 m           werall height with does to canopy         188         2.31 m         1.22 m           werall height with does to canopy         188         2.31 m         1.22 m           werall height with does to canopy         188         2.31 m         1.22 m	Static tipping load with forks (full turn)	1204 kg	]	
2008   1008	Max. height of bucket pivot point	h35 3.16 m		
treakout frome with bucket         4329.46 daN           cipht and dimensions         3388.30 kg           risiden weight (with folks) with 4post canopy         111         4.18 m           weeal length to carriage (with hinch)         112         4.18 m           herefalbase         y         1724 mm           weeal weight (with of 4 posts canopy         152         1.23 m           weeal likelight with 4 posts canopy         168         2.31 m           weeal likelight with cabe         168         2.31 m           litt-down angle         a4         38.00°           litt-down angle         a5         44.70°           litt-down angle         a5         4.70°           litt-down angle         a5         4.70°           litt-down angle         a6         3.50°           recorded length with case bucket         b1         1.47 m           litt-down angle         a6         4.20°           recorded litt-down angle         a7         2.52 s           recorded litt-down angle         a7 <td< td=""><td>Max. lifting height (below forks)</td><td>h3 2.97 m</td><td></td></td<>	Max. lifting height (below forks)	h3 2.97 m		
	Reach at max. height	0.43 m		
misden weight (with floxis) with 4-post canopy         3388.30 kg           wheelblase         y         1744 mm           weell width of 4 posts canopy         b22         1.23 m           weell clab width         b44         1.22 m           weell leight with 4 posts canopy         h58         2.31 m           weell leight with 4 posts canopy         h58         2.31 m           weell height with 4 posts canopy         a4         39.90 °           lit down angle         a4         39.90 °           lit down angle         a5         44.70 °           lit deviation angle         a19         45 °           weell width less bucket         b1         1.47 m           round clearance         m4         0.25 m           werd width less bucket         b1         1.47 m           round clearance         m6         2.52 s           ump         1.25 m         1.85 s           ump         1.25 m         1.85 s           ump         1.25 m         1.22 s           ngine         1.25 m         1.22 s           ump         1.22 s         3.337.82 cm²           Coping power langer (bright of cylinders Capacity of cylinders Capacity of cylinders Capacity of cylinders Capacity of cylinders Cap	Breakout force with bucket	4329.46 d	aN	
	Weight and dimensions			
MeeBlase         y         1744 mm           wersil width of 4 posts canopy         D22         1.23 m           wersil width of 4 posts canopy         b4         1.22 m           wersil height with 4 posts canopy         h38         2.31 m           litt down angle         a4         39.90 °           litt down angle         a5         44.70 °           tict dustion angle         a19         4.5°           werall width less bucket         b1         1.47 m           word of clearance         m6         0.25 m           wifformances         m7         2.52 s           ump         2.5 s         2.5 m           wifformances         m8         2.5 m           word         2.5 s         2.5 m           wifformances         2.5 m         2.5 m           word         3.33 Ag Cm²         3.5 m           C. Engline power rating?         2.5 m         6.6 m         6.7 m         6.6 m <td>Unladen weight (with forks) with 4-post canopy</td> <td>3388.30</td> <td>кд</td>	Unladen weight (with forks) with 4-post canopy	3388.30	кд	
	Overall length to carriage (with hitch)	l11 4.18 m		
hereal cab width         b4         1.22 m           werall height wift 4 posts canopy         h38         2.31 m           litty angle         44         39.00 °           litty angle         45         44.70 °           itticulation angle         45         44.70 °           itticulation angle         10         1.47 m           unded less bucket         11         1.47 m           underdight dies bucket         11         1.47 m           und declarance         1.58 m         2.52 m           und fighter         1.58 m         3.33.32 m	Wheelbase	y 1744 mr	n	
Neverall height with 4 posts canopy   138   2.31 m   177   2.31 m   187   18	Overall width of 4 posts canopy	b22 1.23 m		
Internation	Overall cab width	b4 1.22 m		
Internation	Overall height with 4 posts canopy	h38 2.31 m		
It by a nagle		h17 2.31 m		
ill down angle         a5         44,70 °           riculation angle         a19         45°           reveall width less bucket         b1         1,47 m           riculation angle         m4         0,25 m           ricond Clearance         m4         0,25 m           ricondences         2         2,52 s           ump         1,85 s         1,85 s           nagine         1,85 s         1,85 s           nighe         1,85 s         1,85 s           ni	-	a4 39.90°		
uniculation angle         a19         45 °           weall width less bucket         b1         1.47 m           toroud clearance         m4         0.25 m           strowd         2.52 s         1.85 s           ump         1.85 s         1.85 s           ngine         Deutz         1.85 s           ngine brand         Deutz         1.70 2.2 t.3           ngine norm         Stage V/ Tier 4 Final         1.85 sey V/ Tier 4 Final           umber of cylinders / Capacity of cylinders         3.337.82 cm²         6.6 Hp / 45.50 kW           faz. torque / Engine rotation         200 km / 2400 pm         2 radiators water + hydraulic oil transmission type         2 radiators water + hydraulic oil transmission type         Hydrostatic         1.2 / 2         2.2 / 2 <td></td> <td>a5 44.70°</td> <td></td>		a5 44.70°		
Neral width less bucket   b1   1.47 m   max				
stround clearance         m4         0.25 m           efformances         Commender         Commender           sump         Commender         Commender           ingline brond         Deutz         Deutz           ingline in model         Stage V / Tier 4 Final         Stage V / Tier 4 Final           umber of cylinders / Capacity of cylinders         Stage V / Tier 4 Final         Stage V / Tier 4 Final           umber of cylinders / Capacity of cylinders         60 Hp / 45.50 kW         42.00 km / 2400 rpm         200 km / 2400 rpm           c. Engine power rating / Power         200 km / 2400 rpm				
rowd 2.52 s tump 1.85 s Ingine Ingine brand Peutz Ingine model TD 2.2 L3 Ingine norm Stage V, Ther 4 Final Ingine model TO 2.2 L3 Ingine norm Stage V, Ther 4 Final Ingine model Stage V, Ther 4 Final Ingine norm Stage V, Ther 4 Final Ingine norm Stage V, Ther 4 Final Ingine norm Stage V, Ther 4 Final Ingine coling system Stag				
trowd tump tump tump time time time time time time time time	Performances			
tump 1.85 s  Ingine Pand Paper		2.52 s		
ngine bland Deutz ngine model TD 2.2 L3 ngine model Stage V/ Tiret A Final umber of cylinders / Capacity of cylinders 3.3-337.82 cm³ C. Engine power rating / Power 60 Hp / 45.50 kW dax. torque / Engine rotation 200 km² / 2400 km² /	Dump			
ngine brand ngine model TD 2.2 L3 ngine prome model TD 2.2 L3 ngine prome model (Indies of Cylinders) Stage V / Tier 4 Final Land (Indies of Cylinders) Stage V / Tier 4 Final Land (Indies of Cylinders) Stage V / Tier 4 Final Land (Indies of Cylinders) Stage V / Tier 4 Final Land (Indies of Cylinders) Stage V / Tier 4 Final Land (Indies of Cylinders) Stage M (Indies	Engine			
Ingine model Ingin		Deutz		
In spine norm  It stage V / Tier 4 Final 1  It stage V / Ties A Stage	-			
Jumber of cylinders / Capacity of cylinders       3 - 337.82 cm³         C. Engine power rating / Power       60 Hp / 45.50 kW         dax. torque / Engine rotation       200 Nm / 2400 rpm         ransmission       2 radiators water + hydraulic oil         transmission type       Hydrostatic         tumber of gears (forward / reverse)       2 / 2         tax. tavel speed (may vary according to applicable regulations)       Front and rear locking of the machine arking brake         ervice brake       Manual         tydraulics       Hydraulic drum brake on front axle, acting on a wheels         tydraulic flow - Pressure       58.30 l/min / 210 bar         tigh-Flow Option (l/min)       72.30 l/min         rive hydraulic system pressure       45 I         and keapacities       45 I         tydraulic oil       82.50 I	-			
C. Engine power rating / Power  Alax. torque / Engine rotation  Again cooling system  2 radiators water + hydraulic oil  ransmission  ransmission type  tumber of gears (forward / reverse)  2 / 2  ax. travel speed (may vary according to applicable regulations)  ifferential lock  arking brake  ervice brake  vidraulic gump type  tydraulic gump type  tydraulic gump type  tydraulic gump type  tydraulic flow - Pressure  igh-Flow Option (//min)  rive hydraulic system pressure  ank capacities  lydraulic oil  euel tank  fiscellaneous  60 Hp / 45.50 kW  200 Nm / 2400 rpm  2 radiators water + hydraulic oil  a Cadiators water hydraulic oil  a Cadiators water + hydraulic oil  a Cadiators water hydraulic oil	Number of cylinders / Capacity of cylinders	•	•	
tax. torque / Engine rotation ngine cooling system 2 radiators water + hydraulic oil ransmission ransmission type tumber of gears (forward / reverse) 2 / 2 tax. travel speed (may vary according to applicable regulations) ifferential lock ranking brake envice brake revice brake		60 Hp / 45.5		
ransmission type  ranking brake  ran				
ransmission type  ransmission  ransmission type  ransmission tale, acting on a passage in the machine  ranking brandmission  ransmission type  ransmission type  ransmission type  ransmission type  ransmission tale, acting on a passage in the machine  ranking brandmission  ransmission tale, acting on a passage in the machine  ranking brandmission  ransmission tale, acting on a passage in the machine  ranking brandmission  ransmission tale, acting on a passage in the machine  ranking brandmission  ransmission tale, acting on a passage in the machine  ranking brandmission  ransmission tale, acting on a passage in the machine  ranking brandmission  ransmission tale, acting on a passage in the machine  ranking brandmission  ransmission tale, acting on a passage in the machine  ranking brandmission  ransmission tale, acting on a passage in the machine  ranking brandmission  ransmission t				
Hydrostatic tumber of gears (forward / reverse)  fax. travel speed (may vary according to applicable regulations)  ifferential lock arking brake  ervice brake  tydraulic pump type  tydraulic pump type  tydraulic pump type  tydraulic flow - Pressure  igh-Flow Option (I/min)  rrive hydraulic system pressure  ank capacities  tydraulic oil  uel tank  fiscellaneous  Hydrostatic  2 / 2  2 / 2  2 / 3  2 / 8.32 km/h  Front and rear locking of the machine  Hydraulic drum brake on front axle, acting on a  wheels  Hydraulic drum brake on front axle, acting on a  wheels  6 Gear pump  58.30 I/min / 210 bar  72.30 I/min  420 bar  420 bar  45 I  82.50 I			,	
tumber of gears (forward / reverse)  fax. travel speed (may vary according to applicable regulations)  2 8.32 km/h  Front and rear locking of the machine arking brake  ervice brake  ervice brake  tydraulic fum brake on front axle, acting on a wheels  tydraulic pump type  tydraulic pump type  tydraulic flow - Pressure  tigh-Flow Option (I/min)  rrive hydraulic system pressure  ank capacities  tydraulic oil  uel tank  fiscellaneous		Hydrosta	tic	
tax. travel speed (may vary according to applicable regulations)  arking brake  ervice brake  bydraulic from tay lead of the machine of the m		·	·	
Front and rear locking of the machine arking brake  Anking				
Manual Hydraulic drum brake on front axle, acting on a wheels  lydraulic pump type lydraulic flow - Pressure ligh-Flow Option (I/min) Irive hydraulic system pressure ank capacities lydraulic oil uel tank  Issellaneous  Manual Hydraulic drum brake on front axle, acting on a wheels  Gear pump S8.30 I/min / 210 bar 172.30 I/min 172				
Hydraulic drum brake on front axle, acting on a wheels  lydraulics  lydraulic pump type  lydraulic flow - Pressure  ligh-Flow Option (I/min)  rive hydraulic system pressure  ank capacities  lydraulic oil  uel tank  liscellaneous  Hydraulic drum brake on front axle, acting on a wheels  Gear pump  58.30 I/min / 210 bar  72.30 I/min  72.30 I/min  420 bar  421 bar  425 I  425 I  425 I  425 I  425 I	Parking brake			
tydraulics         Gear pump           tydraulic pump type         58.30 l/min / 210 bar           tydraulic flow - Pressure         58.30 l/min / 210 bar           ligh-Flow Option (l/min)         72.30 l/min           vive hydraulic system pressure         420 bar           ank capacities         45 l           uel tank         82.50 l           discellaneous         68.50 l	Service brake	Hydraulic drum brake on fror	Hydraulic drum brake on front axle, acting on all 4	
Vydraulic pump type         Gear pump           tydraulic flow - Pressure         58.30 l/min / 210 bar           ligh-Flow Option (l/min)         72.30 l/min           vive hydraulic system pressure         420 bar           ank capacities         45 l           uel tank         82.50 l           discellaneous         45.00 l	-lydraulics			
Lydraulic flow - Pressure         58.30 l/min / 210 bar           Ligh-Flow Option (l/min)         72.30 l/min           Live hydraulic system pressure         420 bar           Lank capacities         45 l           Lydraulic oil         45 l           Luel tank         82.50 l           Miscellaneous         45 l	Hydraulic pump type	Gear pun	пр	
1			· ·	
A20 bar ank capacities lydraulic oil uel tank discellaneous  420 bar  420 bar  420 bar  421 bar  45 l  82.50 l				
Ink capacities  lydraulic oil  uel tank  ### 82.50   ### 182.50			420 bar	
ydraulic oil 45 1 uel tank 82.50 I discellaneous		.2000.		
vel tank 82.50 l fliscellaneous	•	451		
fiscellaneous				
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afety cab homologation ROPS - FOPS cab (level 1)	Safety cab homologation	RUDS - EUDS cal	(level 1)	

## MLA 5-60 H-Z - Dimensional drawing







## **Head Office**

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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